EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	6	US-5716383-\$.DID. OR US- 5861007-\$.DID. OR US- 6498950-\$.DID. OR WO- 20010531-\$.DID. OR EP- 19980422-\$.DID.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2011/03/02 15:01
L2	1940	607/14,17,25.ccls.	US-PGPUB; USPAT; USOOR; EPO; JPO	OR	ON	2011/03/02 15:06
L3	919	L2 and @ad<="20030425"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2011/03/02 15:06
L4	191	L2 and @prad<="20030425"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2011/03/02 15:06
L5	941	L3 L4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2011/03/02 15:06
L6	740	L5 and (morpholog\$6 or amplitude width slope "t wave" "t-wave")	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2011/03/02 15:06
L7	238	L6 and captur\$6	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2011/03/02 15:06
L8	504732	(pac\$3 near3 interval) or av or vv or "a v" or "a-v" or "v v" or "v-v"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2011/03/02 15:07
L9	46610	L8 and captur\$6	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2011/03/02 15:07
L10	23403	L9 and (morpholog\$6 or amplitude width slope "t wave" "t-wave")	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2011/03/02 15:07
L11	2995	L10 and ("607"/\$.ccls. "600"/\$.ccls. "128"/\$.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2011/03/02 15:07
L12	1679	L11 and intrinsic	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2011/03/02 15:07
L13	608	L12 and @ad<="20030425"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2011/03/02 15:07
L14	39	L12 and @prad<="20030425"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2011/03/02 15:07

L15	624	L13 L14	US-PGPUB; USPAT; USOOR; EPO; JPO	OR	ON	2011/03/02 15:07
L16	346	L15 and ((modulat\$6 or adjust adjusted adjusting adjustment or increas\$6 or decreas\$6 after altered altering modify modified modifying modification moderate reduce reduction reducing reduced vary varied variation varying shift shifted shifting) with LB)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2011/03/02 15:07
L17	209	L16 and (intrinsic same L8)	US-PGPUB; USPAT; USOOR; EPO; JPO	OR	ON	2011/03/02 15:07
S1	162	(607/25).OCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/15 07:52
82	395	(607/17).OCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/13 13:51
S3	1210	(607/9).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/13 13:51
S4	419	(607/14).OCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/13 13:52
S5	2016	S1 S2 S3 S4	US-PGPUB; USPAT; USOOR; EPO; JPO	OR	ON	2005/12/13 13:52
S6	942	S1 S2 S4	US-PGPUB; USPAT; USOOR; EPO; JPO	OR	ON	2005/12/13 13:52
S7	801	S6 and @ad< = "20030425"	US-PGPUB; USPAT; USOOR; EPO; JPO	OR	ON	2005/12/13 13:55
S8	737	S7 and pac\$3	US-PGPUB; USPAT; USOOR; EPO; JPO	OR	ON	2005/12/13 13:59
S9	517	S7 and (pac\$3 with interval)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/12/14 08:26
S10	208	S9 and (heart with block)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/12/13 14:00
S11	162	(607/25).OCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/14 08:26
S12	395	(607/17).OCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/14 08:26
S13	419	(607/14).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/14 08:26
S14	942	S11 S12 S13	US-PGPUB; USPAT; USOOR; EPO; JPO	OR	ON	2005/12/14 08:26
S15	801	S14 and @ad<="20030425"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/12/14 08:26

S16	144	S15 and "pacing interval"	US-PGPUB; USPAT; USOOR; EPO; JPO	OR	ON	2005/12/14 09:25
S17	52	S16 and (intrinsic with ventric \$4)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/12/14 09:25
S18	5	("4712555" "4856524" "5144950" "5741308" "6122546").PN. OR ("6694189"). URPN.	US-PGPUB; USPAT; USOOR	OR	ON	2005/12/14 15:43
S19	1	("20030050671").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/26 09:32
S20	162	(607/25).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/15 07:52
S21	395	(607/17).COLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/15 07:52
\$22	419	(607/14).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/15 07:52
S23	942	20 21 22	US-PGPUB; USPAT; USOOR; EPO; JPO	OR	ON	2005/12/15 07:52
S24	801	\$23 and @ad<="20030425"	US-PGPUB; USPAT; USOOR; EPO; JPO	OR	ON	2005/12/15 07:52
\$25	517	\$24 and (pac\$3 with interval)	US-PGPUB; USPAT; USOOR; EPO; JPO	OR	ON	2005/12/15 07:52
S26	185	\$25 and (intrinsic with ventric \$4)	US-PGPUB; USPAT; USOOR; EPO; JPO	OR	ON	2005/12/15 08:01
S27	51	\$26 and (morpholog\$4 or template)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/12/19 10:58
S28	1	("20040215277").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/16 09:30
S29	25	(US-20020120303-\$ or US-20030004551-\$ or US-200300050671-\$ or US-20030083701-\$ or US-20030083701-\$ or US-20030153954-\$ or US-20030153954-\$ or US-20030163169-\$ or US-20040127948-\$ or US-20040127948-\$ or US-20040127948-\$ or US-5284491-\$ or US-5374871-\$ or US-537481-\$ or US-538491-\$ or US-62648-\$ or US-62688-\$ or US-62688-\$ or US-6272381-\$ or US-6272381-\$ or US-6378871-\$ or US-6411848-\$ or US-6594188-\$ or US-6694188-\$ or US-6694188-\$ or US-6694188-\$ or US-6694188-\$ or US-6694188-\$ or US-6694743-\$ or US-6896882-\$ or US-6757562-\$ or US-6836682-\$ or US-6777562-\$ or US-6836882-\$ or US-6777562-\$ or US-6836682-\$ or US-6777562-\$ or US-6836882-\$ or US-6777562-\$ or US-6836682-\$ or US-6777562-\$ or US-6836882-\$ or US-6777562-\$ or US-6836682-\$ or US-6777743-\$ or US-6836682-\$ or US-6777743-\$ or US-677743-\$ or US	US-POPUB; USPAT	OR	ON	2005/12/19 07:40

S30	9	\$29 and captur\$2	US-PGPUB; USPAT	OR	ON	2005/12/19 07:44
S31	41	["4228803" "4305396" "4316472" "4379517" "4379459" "4476868" "4556063" "4577638" "4558790" "4649854" "4726380" "4727877" "480083" "4821723" "4880005" "494719" "49535511 "4972834" "5099838" "5117824" "513388" "5144949" "5189088" "5149498" "5189078" "5269298" "5312453" "5314430" "5330507" "533966" "5336516" "5470344" "5545186" "55470344" "5545186" "556068" "55600665" "5782887" "5800465" "5782187" "6836662" "5782187"	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/19 07:43
S32	7	S31 and captur\$2	US-PGPUB; USPAT	OR	ON	2005/12/19 09:37
S3 3	26	S31 and compar\$3	US-PGPUB; USPAT	OR	ON	2005/12/19 10:37
S34	162	(607/25).OOLS.	US-PGPUB; USPAT; USOOR	OR	OFF	2005/12/19 10:37
S35	395	(607/17).OCLS.	US-PGPUB; USPAT; USOOR	OR	OFF	2005/12/19 10:37
S36	419	(607/14).OOLS.	US-PGPUB; USPAT; USOOR	OR	OFF	2005/12/19 10:37
S37	942	S34 S35 S36	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/12/19 10:37
S38	801	S37 and @ad<="20030425"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/12/19 11:22
539	517	S38 and (pac\$3 with interval)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/12/19 10:37
S40	185	S39 and (intrinsic with ventric \$4)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/12/19 11:18
S41	77	S40 and (compar\$4 with (signal or intrinsic or activity))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/12/19 11:18
S42	35	S41 and (morpholog\$4 or template)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/12/19 11:18
S43	199	S38 and (morpholog\$4 or template)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/12/19 11:21

S44	54	S43 and (intrinsic with ventric \$4)	US-PGPUB; USPAT; USOOR; EPO; JPO	OR	ON	2005/12/19 11:21
S45	38	S44 and (compar\$4 with (signal or intrinsic or activity))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/12/19 11:21
S46	3	S45 not S42	US-PGPUB; USPAT; USOOR; EPO; JPO	OR	ON	2005/12/19 11:19
S47	3743	(morpholog\$4 or template) and (pacing or pacemaker)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/12/19 11:21
S48	351	S47 and (intrinsic with ventric \$4)	US-PGPUB; USPAT; USOOR; EPO; JPO	OR	ON	2005/12/19 11:21
S49	245	S48 and (compar\$4 with (signal or intrinsic or activity))	US-PGPUB; USPAT; USOOR; EPO; JPO	OR	ON	2005/12/19 13:04
S50	207	S49 not S45	US-PGPUB; USPAT; USOOR; EPO; JPO	OR	ON	2005/12/19 13:04
S51	207	950 not 942	US-PGPUB; USPAT; USOOR; EPO; JPO	OR	ON	2005/12/19 13:05
S52	159	S51 and @ad<="20030425"	US-PGPUB; USPAT; USOOR; EPO; JPO	OR	ON	2005/12/19 13:05
S53	98	S51 and @ad<="20030425" not "MEDTRONIC"	US-PGPUB; USPAT; USOOR; EPO; JPO	OR	ON	2005/12/19 11:25
S54	61	S52 not S53	US-PGPUB; USPAT; USOOR; EPO; JPO	OR	ON	2005/12/19 11:24
S55	328	S48 and (compar\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/12/19 13:04
S56	290	S55 not S45	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/12/19 13:04
S57	290	S56 not S42	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/12/19 13:05
S58	227	S57 and @ad<="20030425"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/12/19 13:06
S59	68	S58 not S52	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/12/19 13:06
S60	1	"6029087".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/09/27 11:16

S61	76401	(OOSTERHOFF-PETER\$).in. or (DE BRUYN-HENRI CUS\$).in.	US-PGPUB; USPAT; USOOR; EPO; JPO	OR	ON	2006/09/27 11:20
S62	8	(oosterhoff-peter\$).in.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/09/27 11:21
S63	32	(US-20040215262-\$ or US- 20040172066-\$ or US- 20040172948-\$ or US- 20040127948-\$ or US- 20040027948-\$ or US- 20040064374-\$ or US- 20040064374-\$ or US- 20030163169-\$ or US- 20030163169-\$ or US- 20030100926-\$ or US- 20030003704-\$ or US- 20030003704-\$ or US- 20030003651-\$ or US- 20020120303-\$ or US- 20020120303-\$ or US- 20020120303-\$ or US- 2002012030-\$ or US- 6970743-\$ or US-6836682-\$ or US- 6757562-\$ or US-6704599-\$ or US-6694189-\$ or US- 6597951-\$ or US-6704599-\$ or US-6694189-\$ or US- 6597951-\$ or US-6704599-\$ or US-6694189-\$ or US- 6597951-\$ or US-67704599-\$ or US-6826907-\$ or US-6770439-\$ or US-68597951-\$ or US-677044-\$ or US-6825907-\$ or US-677044-\$ or US-68574281-\$ or US-5870344-\$ or US-68574281-\$ or US-5860368-\$ \$).did.	US-PGPUB; USPAT	OR	ON	2007/11/23
S64	28	S63 and intrinsic	US-PGPUB; USPAT	OR	ON	2007/11/23 09:16
S65	2679	ventric\$5 and (pace or paced or pacing) and intrinsic and interval	US-PGPUB; USPAT	OR	ON	2007/11/23 09:17
S66	2169	S65 and "607"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2007/11/23 09:17
S67	911	ventric\$5 same (pace or paced or pacing) same intrinsic same interval	US-PGPUB; USPAT	OR	ON	2007/11/23 09:17
S68	864	S67 and "607"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2007/11/23 09:17
S69	164	S68 and @pd<="20020425"	US-PGPUB; USPAT	OR	ON	2007/11/23 09:21
S70	6	S63 and S69	US-PGPUB; USPAT	OR	ON	2007/11/23 09:21
S71	1	("20050010255").PN.	US-PGPUB; USPAT; USOOR	OR	OFF	2007/11/26 09:32

S72	32	(US-20040127948-\$ or US- 20040054381-\$ or US- 20040054381-\$ or US- 20040054381-\$ or US- 20040054381-\$ or US- 20040054374-\$ or US- 20030153954-\$ or US- 20030153954-\$ or US- 20030103926-\$ or US- 200300050671-\$ or US- 200300050671-\$ or US- 200300050671-\$ or US- 20020120303-\$ old. or (US- 5284491-\$ or US-6694189-\$ or US- 6269268-\$ or US- 6269268-\$ or US- 6269268-\$ or US- 6272381-\$ or US- 6386962-\$ or US- 6386962-\$ or US- 6386962-\$ or US- 638662-\$	US POPUB; USPAT	OR	ON	2008/09/25
S73	13	S72 and (morpholog\$4 or template)	US-PGPUB; USPAT; USOOR; EPO; JPO	OR	ON	2008/09/25 13:24
S74	13	S73 and delay	US-PGPUB; USPAT; USOOR; EPO; JPO	OR	ON	2008/09/25 13:34
975	32	(US-20040127948-\$ or US- 20040088015-\$ or US- 20040084015-\$ or US- 20040043748-\$ or US- 20040043748-\$ or US- 20040015262-\$ or US- 20030163169-\$ or US- 20030163954-\$ or US- 20030109365-\$ or US- 20030004551-\$ or US- 20030004561-\$ or US- 20030005671-\$ or US- 2003005671-\$ or US- 2003005671-\$ or US- 2003005671-\$ or US- 2003005671-\$ or US- 2003005672-\$ or US- 2003005670-\$ or US- 2003005672-\$ or US- 20	US-PGPUB; USPAT	OR .	ON	2008/09/26 08:39

S76	30	S75 and (amplitude or width or slope or ((interval or time) near3 "t"))	US-PGPUB; USPAT	OR	ON	2008/09/26 08:39
S77	7	S75 and ((morphology or template) same (amplitude or width or slope or ((interval or time) near3 "t")))	US-PGPUB; USPAT	OR	ON	2008/09/26 08:41
S78	1841	607/14,17,25.cds.	US-PGPUB; USPAT; USOOR; EPO; JPO	OR	ON	2010/11/01 12:40
S79	918	S78 and @ad<="20030425"	US-PGPUB; USPAT; USOOR; EPO; JPO	OR	ON	2010/11/01 12:41
S80	191	S78 and @prad<="20030425"	US-PGPUB; USPAT; USOOR; EPO; JPO	OR	ON	2010/11/01 12:41
S81	940	S79 S80	US-PGPUB; USPAT; USOOR; EPO; JPO	OR	ON	2010/11/01 12:42
S82	739	\$31 and (morpholog\$6 or amplitude width slope "t wave" "t-wave")	US-PGPUB; USPAT; USOOR; EPO; JPO	OR	ON	2010/11/01 12:43
S83	238	S82 and captur\$6	US-PGPUB; USPAT; USOOR; EPO; JPO	OR	ON	2010/11/01 12:43
S84	494069	(pac\$3 near3 interval) or av or vv or "a v" or "a-v" or "v v" or "v-v"	US-PGPUB; USPAT; USOOR; EPO; JPO	OR	ON	2010/11/01 12:45
S85	44362	S84 and captur\$6	US-PGPUB; USPAT; USOOR; EPO; JPO	OR	ON	2010/11/01 12:45
S86	22294	85 and (morpholog\$6 or amplitude width slope "t wave" "t-wave")	US-PGPUB; USPAT; USOOR; EPO; JPO	OR	ON	2010/11/01 12:45
S87	2830	\$86 and ("607"/\$.ccls. "600"/\$.ccls. "128"/\$.ccls.)	US-PGPUB; USPAT; USOOR; EPO; JPO	OR	ON	2010/11/01 12:46
S88	1573	987 and intrinsic	US-PGPUB; USPAT; USOOR; EPO; JPO	OR	ON	2010/11/01 12:47
S89	608	\$88 and @ad<="20030425"	US-PGPUB; USPAT; USOOR; EPO; JPO	OR	ON	2010/11/01 12:47
S90	39	S88 and @prad<="20030425"	US-PGPUB; USPAT; USOOR; EPO; JPO	OR	ON	2010/11/01 12:47
S91	624	S89 S90	US-PGPUB; USPAT; USOOR; EPO; JPO	OR	ON	2010/11/01 12:47
S92	0	S91 and (autonomous with intrinsic)	US-PGPUB; USPAT; USOOR; EPO; JPO	OR	ON	2010/11/01 12:47

S93	8	S91 and (auton\$8 with intrinsic)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2010/11/01 12:47
S94	51	\$38 and (auton\$8 with intrinsic)	US-PGPUB; USPAT; USOOR; EPO; JPO	OR	ON	2010/11/01 12:50
S95	316	S91 and ((modulat\$6 or adjust adjusted adjusting adjustment or increas\$6 or decreas\$6 alter altered atering) with S84)	US-PGPUB; USPAT; USOOR; EPO; JPO	OR	ON	2010/11/01 12:53
S96	316	S91 and ((modulat\$6 or adjust adjusted adjusting adjustment or increas\$6 or decreas\$6 alter altered altering) with S84)	US-PGPUB; USPAT; USOOR; EPO; JPO	OR	ON	2010/11/01 12:53
S97	346	S91 and ((modulat%6 or adjust adjusted adjusting adjustment or increas%6 or decreas%6 after altered altering modify modified modifying modification moderate reduce reduction reducing reduced vary varied variation varying shift shifted shifting) with S84)	US PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2010/11/01 12:56
S98	130	S97 and (intrinsic same ((modulat)\$6 or adjust adjusted adjusting adjustment or increas \$6 or decreas\\$6 alter altered altering modify modified modifying modification moderate reduce reduction reducing reduced vary varied variation varying shift shifted shifting) with S841)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2010/11/01 12:56
S99	209	S97 and (intrinsic same S84)	US-PGPUB; USPAT; USOOR; EPO; JPO	OR	ON	2010/11/01 12:57
S100	346	(US-20040215261-\$ or US- 20040116971-\$ or US- 20030195572-\$ or US- 20030163165-\$ or US- 200300163165-\$ or US- 2003000871-\$ or US- 20030008241-\$ or US- 2003008241-\$ or US- 2003008261-\$ or US- 20030195579-\$ or US- 20030083708-\$ or US- 2003008560-\$ or US- 2003004551-\$ or US- 20020128564-\$ or US- 20020128564-\$ or US- 20020128563-\$ or US- 20020128563-\$ or US- 20020128563-\$ or US- 20020127880-\$ or US- 200400027428-\$ or US- 20010049542-\$ or US-	US-PGPUB; USPAT	OR	ON	2010/11/01

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US-6889079-\$ or US-6427085-\$			
or US-6832112-\$ or US-			
5766229-\$ or US-7024243-\$ or	1		
US-7024241-\$ or US-6904321-\$			
or US-6889077-\$ or US-			

6766195-\$ or US-6456881-\$ or US-6650938-\$ or US-5534016-\$ or US-7006869-\$ or US-6950704-\$ or US-6810284-\$ or US-6473647-\$ or US-6498950-\$ or US-7020524-\$ or US-7349738-\$).did. or (US-7062327-\$ or US-6931281-\$ or US-6915164-\$ or US-6711439-\$ or US-6643549-\$ or US-6904314-\$ or US-6272381-\$ or US-6269268-\$ or US-4969467-\$ or US-4969464-\$ or US-4969462-\$ or US-4969461-\$ or US-4969460-\$ or US-4955376-\$ or US-4878497-\$ or US-6748272-\$ or US-6678547-\$ or US-6330477-\$ or US-7120490-\$ or US-6978177-\$ or US-6829504-\$ or US-6430438-\$ or US-7096064-\$ or US-6738667-\$ or US-6711436-\$ or US-5342405-\$ or US-5301669-\$). did. or (US-5269299-\$ or US-6208900-\$ or US-5702427-\$ or US-5421830-\$ or US-4141367-\$ or US-6751504-\$ or US 7117036-\$ or US-7092755-\$ or US-6324427-\$ or US-7085603-\$ or US-6618619-\$ or US-6512953-\$ or US-6873875-\$ or US-5713932-\$ or US-5365932-\$ or US-5683426-\$ or US-5591215-\$ or US-6247474-\$ or US-6082367-\$ or US-6067473-\$ or US-5891180-\$ or US-7065406-\$ or US-4830006-\$ or US-6450172-\$ or US-6370433-\$ or US-6216038-\$ or US-6070102-\$),did, or (US-6044301-\$ or US-6353759-\$ or US-6351669-\$ or US-6760622-\$ or US-6640136-\$ or US-4390020-\$ or US-6058326-\$ or US-5814083-\$ or US-5759196-\$ or US-5713929-\$ or US-6887207-\$ or US-6871096-\$ or US-3782367-\$ or US-7020522-\$ or US-6587720-\$ or US-6556862-\$ or US-6430449-\$ or US-5233985-\$ or US-7139608-\$ or US-7228172-\$ or US-6317633-\$ or US-5814079-\$ or US-5800464-\$ or US-5749906-\$ or US-5716383-\$ or US-5626620-\$ or US-5554177-\$) did. or (US-5507782-\$ or US-7085599-\$ or US-6496730-\$ or US-5139020-\$ or US-7260432-\$ or US-6411848-\$ or US-

6285907-\$ or US-7062325-\$ or US-6907286-\$ or US-6795731-\$ or US-6766196-\$ or US-6754531-\$ or US-6731982-\$ or US-7113822-\$ or US-7079891-\$ or US-6937896-\$ or US-6865420-\$ or US-6862475-\$ or US-6101414-\$ or US-6961615-\$ or US-6748261-\$ or US-6645153-\$ or US-6609027-\$ or US-5201865-\$ or US-6719701-\$ or US-6862474-\$ or US-7099716-\$).did. or (US-6947794-\$ or US-6928326-\$ or US-6865414-\$ or US-6819955-\$ or US-6766197-\$ or US-6606516-\$ or US-6594523-\$ or US-6546288-\$ or US-6477417-\$ or US-6473645-\$ or US-6430441-\$ or US-7130686-\$ or US-7035687-\$ or US-7031773-\$ or US-6973350-\$ or US-6925326-\$ or US-6792307-\$ or US-6498949-\$ or US-6493583-\$ or US-6477419-\$ or US-6058328-\$ or US-6963777-\$ or US-6665564-\$ or US-7181285-\$ or US-6571130-\$ or US-7039461-\$ or US-6937895-\$). did. or (US-6885893-\$ or US-6795733-\$ or US-6697673-\$ or US-6687545-\$ or US-6654639-\$ or US-6604000-\$ or US-7020523-\$ or US-5458623-\$ or US-5800472-\$ or US-6618622-\$ or US-6584354-\$ or US-6311089-\$ or US-6285908-\$ or US-6263244-\$ or US-6259950-\$ or US-6243606-\$ or US-5891178-\$ or US-7738959-\$ or US-6445952-\$ or US-5601615-\$ or US-5514163-\$ or US-6650931-\$ or US-6625490-\$ or US-7203543-\$ or US-6597952-\$ or US-6459928-\$ or US-6233487-\$).did. or (US-6223072-\$ or US-7139609-\$ or US-6862477-\$ or US-6611714-\$ or US-5954752-\$ or US-6694179-\$ or US-6553259-\$ or US-7139604-\$ or US-6731980-\$ or US-6411847-\$ or US-6141586-\$ or US-6438408-\$ or US-5188106-\$ or US-5391188-\$ or US-5292342-\$ or US-5144949-\$ or US-6959214-\$ or US-6881192-\$ or US-7212862-\$ or US-6999817-\$ or US-6606517-\$ or US-6968233-\$ or US-6078837-\$ or US-6937900-\$

S102	209	S100 and (intrinsic same S84)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2010/11/01 12:58
5101	130	S100 and (intrinsic same ((modulat\$6 or adjust adjusted adjusting adjustment or increas \$6 or decreas\$6 after altered altering modify modified modifying modification moderate reduce reduction reducing reduced vary varied variation varying shift shifted shifting) with S841)	US PGPUB; USPAT; USOOR; EPO; JPO	OR	ON	2010/11/01 12:58
		or US-6466821-\$ or US-6731985-\$ or US-625488-\$). did. or (US-6654637-\$ or US-6731985-\$ or US-665687-\$ or US-6539260-\$ or US-6456882-\$ or US-639260-\$ or US-6456882-\$ or US-639260-\$ or US-6456882-\$ or US-639260-\$ or US-612119-\$ or US-642428-\$ or US-7181277-\$ or US-642428-\$ or US-7181277-\$ or US-68747-\$ or US-6625489-\$ or US-587347-\$ or US-6625489-\$ or US-587367-\$ or US-6873897-\$ or US-5873895-\$ or US-612546-\$ or US-5873895-\$ or US-6373669-\$ or US-6387723-\$ or US-6738693-\$ or US-6738693-\$ or US-6738693-\$ or US-673669-\$ or US-673610-\$ or US-678293-\$ or US-673610-\$ or US-678293-\$ or US-6747400-\$ or US-6782910-\$ or US-678293-\$ or US-67910-\$ or US-6782910-\$ or US-678293-\$ or US-67910-\$ or US-678293-\$ or US-67790-\$ or US-678293-\$ or US-67790-\$ or US-678293-\$ or US-67790-\$ or US-678293-\$ or US-67790-\$ or US-678293-\$ or US-678293-\$ or US-67790-\$ or US-678293-\$ or US-67790-\$ or US-678295-\$ or US-67790-\$ or US-678295-\$ or US-6797074-\$ or US-678295-\$ or US-6797074-\$ or US-678285-\$ or US-6797074-\$ or US-6668194-\$ or US-6797074-\$ or US-6659468-\$ or US-6775572-\$ or US-6659940-\$				

S103	32	(US-20040127948-\$ or US- 20040098015-\$ or US- 20040094318-1\$ or US- 200400454381-\$ or US- 200400454381-\$ or US- 20040015428-\$ or US- 20030163169-\$ or US- 20030163954-\$ or US- 20030100926-\$ or US- 20030100926-\$ or US- 20030004551-\$ or US- 20030004551-\$ or US- 20030004551-\$ or US- 20030004551-\$ or US- 2003000671-\$ or US- 2003000671-\$ or US- 20030005671-\$ or US- 2003005671-\$ or US- 20030005671-\$ or US- 20030000571-\$ or US- 20030000571-\$ or US- 20030000571-\$ or US- 200300000571-\$ or US- 2003000000571-\$ or US- 2003000000571-\$ or US- 20030000000000000000000000000000000000	US-PGPUB; USPAT	OR	ON	2010/11/01
S104	24	S103 and (intrinsic same S84)	US-PGPUB; USPAT; USOOR; EPO; JPO	OR	ON	2010/11/01 13:03
S105	28	S103 and intrinsic	US-PGPUB; USPAT; USOOR; EPO; JPO	OR	ON	2010/11/01 13:03
S106	31	S103 and (morpholog\$6 or amplitude width slope "t wave" "t-wave")	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2010/11/01 13:04
S107	28	S105 and (morpholog\$6 or amplitude width slope "t wave" "t-wave")	US-PGPUB; USPAT; USOOR; EPO; JPO	OR	ON	2010/11/01 13:04

EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L18	0	(((modulat\$6 or adjust	US-PGPUB;	OR	ON	2011/03/02 15:08
		adjusted adjusting	USPAT; UPAD			
		adjustment or increas\$6 or				
		decreas\$6 alter altered				
		altering modify modified				
		modifying modification				
		moderate reduce reduction				
	1	reducing reduced vary				
		varied variation varying				
		shift shifted shifting) with				
		((pac\$3 near3 interval) or				
		av or vv or "a v" or "a-v" or				
		"v v" or "v-v")) AND				
		(morpholog\$6 or amplitude				
		width slope "t wave" "t-				
	1	wave") AND intrinsic AND				

	l	autonomous\$4).clm.			-	
L19	49	(((modulats& or adjust adjusting adjusting adjusting adjusting adjusting adjusting adjustment or increas& or decreas& after altered attering modified modifying modification moderate reduce reduction reducing reduced vary varied variation varying shift shifted shifting) with (()pas& near3 interval) or av or vv or "a v" or "a-v" or "v v" or "v-v")) AND (morpholog& or amplitude width slope "t wave" "t-wave") AND intrinsic).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2011/03/02 15:08
S108	46	(((modulat\$6 or adjust adjusted adjusting adjustment or increas\$6 or decreas\$6 alter altered attering modify modified modifying modification moderate reduce reduction reducing reduced vary varied variation varying shift shifted shifting) with ((pas\$7 near3 interval) or av or vv or "a v" or "av" or "vv" or "vv	US-PGPUB; USPAT; UPAD	OR	ON	2010/11/01 13:20
S109	0	(((modulat\$6 or adjust adjusted adjusting) adjusting adjusting adjusting adjusting tor increas\$6 or decreas\$6 alter altered attering modify modified modifying modification moderate reduce reduction reducing reduced vary varied variation varying shift shifted shifting) with ((pac\$3 near3 interval) or av or vo "a v" o" av or vo "a v" o" av o" v" av" o" v" v" o" v" v" o" v" v") AND (morpholog\$6 or amplitude width slope "t wave" "twave") AND intrinsic AND autonomous\$4).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2010/11/01 13:20

3/2/2011 3:08:51 PM H:\ East\ Workspaces\ 10822487.wsp